

MANCHESTER EYE HOSPITAL,

12.
3, SOUTH PARADE, ST. MARY'S.

FOUNDED IN THE YEAR 1814.

THE FIFTIETH

ANNUAL REPORT,

FOR THE YEAR 1865.



MANCHESTER:

THOS. SOWLER AND SONS, PRINTERS, 4, ST. ANN'S SQUARE.

1866.

At the ANNUAL MEETING of the Trustees of the Eye Hospital, held at the Town Hall, February 2, 1866 :

The Right Hon. Lord EDWARD HOWARD, M.P., in the Chair ;

The following resolutions were passed :—

Moved by Mr. LEPPOC, and seconded by Mr. D. BANNERMAN :—

1. "That the report of the retiring Board of Management, with the treasurer's balance sheet, be received and adopted, and the same printed and circulated, under the direction of the Board."

Moved by Mr. HARRISON BLAIR, and seconded by Mr. HAMPSON :—

2. "That the thanks of the meeting be presented to the Board of Management, and to the medical and other honorary officers, for their services during the past year."

Moved by Mr. AITKEN, and seconded by Mr. GOLDSCHMIDT :—

3. "That the following be appointed officers for the ensuing year, viz. :"—
(See next page.)

Moved by Mr. RUMNEY, and seconded by Mr. R. H. M'KEAND :—

4. "That the proceedings of the Board of Management with reference to the sale of the premises in St. Mary's and the purchase of land and buildings in John-street be approved, the plans now submitted adopted, and the following gentlemen appointed a Committee to co-operate with the Board in collecting subscriptions and completing the Hospital :—

The Mayor of Manchester,
The Mayor of Salford,
Thomas Bazley, Esq., M.P.,
Mr. Alderman Bennett,

J. A. Turner, Esq., M.P.,
John Pender, Esq., M.P.,
John Morley, Esq.,
Mr. Alderman Nicholls.

Moved by Mr. LEPPOC, and seconded by Mr. PARLANE :—

5. "That the cordial thanks of this Meeting be presented to Lord Edward Howard for the warm interest he has taken in the Hospital, and for his valuable services in the chair to-day."

OFFICERS FOR THE YEAR 1866.

PATRON.

THE RIGHT REVEREND THE LORD BISHOP OF MANCHESTER.

Board of Management:

PRESIDENT.

THE RIGHT HONOURABLE LORD EDWARD F. HOWARD, M.P.

VICE-PRESIDENTS.

SIR ELKANAH ARMITAGE.
ROBERT GLADSTONE, Esq.
OLIVER HEYWOOD, Esq.
W. H. HORNBY, M.P.

MR. ALDERMAN MACKIE.
SAM MENDEL, Esq.
ROBERT N. PHILIPS, Esq., M.P.

TREASURER.

ARTHUR H. HEYWOOD, Esq.

COMMITTEE.

MR. H. J. LEPPOC, CHAIRMAN.
MR. THOMAS AITKEN.
MR. DAVID BANNERMAN.
MR. T. H. BIRLEY.
MR. JAMES CARLTON.
MR. A. K. DYSON.

MR. PHILIP GOLDSCHMIDT.
MR. JOSEPH HERON.
MR. JAMES PARLANE.
MR. CHARLES POTTER.
MR. GEORGE ROBINSON.
MR. JOHN TAYLOR.

HONORARY SECRETARY.

MR. COUNCILLOR RUMNEY.

AUDITORS.

MR. A. F. LANGFORD.

MR. COUNCILLOR HAMPSON.

HONORARY MEDICAL OFFICERS.

CONSULTING-SURGEON—MR. JOHN WINDSOR, F.L.S.

SURGEONS:

MR. R. T. HUNT.
MR. THOMAS WINDSOR.

MR. R. H. M'KEAND.
DR. SAMUELSON.

HOUSE COMMITTEE.

MR. LEPPOC.
MR. BANNERMAN.
MR. DYSON.
MR. GOLDSCHMIDT.

MR. AITKEN.
MR. PARLANE.
MR. POTTER.
MR. RUMNEY.

LADIES VISITORS.

MRS. AITKEN.
MRS. G. H. G. ANSON.
MRS. D. BANNERMAN.
MRS. DYSON.
MRS. M. A. EWART.
MRS. GOLDSCHMIDT.

MRS. HUNT.
MRS. PARLANE.
MRS. POTTER.
MRS. WESTMORE.
MRS. WINDSOR.
MRS. WRIGHT.

OFFICIALS.

HOUSE SURGEON AND SECRETARY—D. LITTLE, M.D.

MATRON—MRS. A. HALL.

COLLECTOR—MR. JOHN LANGTREE.

REPORT.

THE record of the proceedings of a Hospital is not to the general public an interesting document, as the singular uniformity in the number and character of cases treated and cured renders the annual report little more than a repetition of former transactions—the reproduction in slightly varied garb of reports which, having served their purpose, pass oftentimes too swiftly into oblivion.

Nor does the fact that 4,465 patients have been treated during the past year convey to the mind any distinct impression; yet every case has its history—its beginning and ending—its seasons of sorrow and suffering, of relief, hope, and joy—extending beyond the immediate subject and entering into the joys and sorrows of others, forming episodes in the life history of hundreds of families, all bearing testimony to the value of the Institution, and appealing loudly for the sympathy and help needed for its maintenance. To destroy the illusion of numbers, take an individual patient—it may be one in whom we are personally interested, and let us watch the case—the dread of approaching blindness with all its attendant ills and sufferings, the anxious solicitude, the shrinking from pain—let us look on while the operator performs his difficult and delicate task—follow the patient to his home, whether in the hospital or without, enter by sympathy into his feelings, his hopes and fears—and we then realise, and then *only*, how valuable is the Hospital; and although the interest of the public may not depend upon or be excited by the incidents of its yearly work, those who are responsible for its management may be encouraged in their efforts and assured that in some way or other all the funds required for its sustentation will be forthcoming.

There is one subject occupying a prominent place in the reports of the last two or three years, which has now assumed additional importance, and to which the Committee wish to direct particular attention.

For years the inadequacy of the present building has been felt, and expressed in the reports presented to the Subscribers; but the Committee hesitated in taking any steps involving a large outlay whilst the Cotton scarcity pressed upon the industry of the district. During the past year, however, it was determined to bring the subject before the Subscribers, and to obtain their sanction and authority for such an expenditure as would render the Charity more worthy of the city and district, and better able to

administer relief to the yearly increasing number of applicants who are obliged to resort to it as the only hospital for the treatment of eye diseases in this part of the country.

In August last a meeting was held in the Town Hall, presided over by Lord Edward Howard, when the condition of the Hospital was brought forward and the necessity for more suitable premises urged, and the following resolution unanimously adopted :—

“That this Meeting having heard the statements of the members of the Committee, as well as those of the Medical Officers, fully concur in the opinion that it is highly desirable that steps should be taken to procure a new Eye Hospital on an enlarged scale.”

Encouraged by what then transpired, the Committee at once sought to accomplish the object they had so long desired. They sold the premises now occupied by the Charity in St. Mary's, and after advertising and instituting inquiries in various directions for a site, it was finally resolved to purchase a large house in John Street, Deansgate, which they expect to be able to adapt and make available for all the purposes of the hospital.

The situation is favorable although removed somewhat from the principal railway stations and the dense working population on the east side of the city. It has however the advantage of great quietness, of purer air than in more crowded districts, and of being well known and easily accessible from all directions, while the price of land is much less than in almost any other locality equally near the centre of Manchester.

Messrs. Mills and Murgatroyd have prepared plans for the alteration of the existing building and the erection of fifty wards on vacant land in the rear ; and, as the committee is in possession of the premises, the alterations will be at once proceeded with.

Before preparing the plans, the Architects and members of the Committee visited the Moorfields Eye Hospital in London, and also one recently erected at Bradford, Yorkshire ; and they entertain a confident hope that when completed in accordance with the plans approved, it will be found that in the Manchester Eye Hospital all the requirements for carrying on the curative processes have been fully provided, and as the accommodation will be doubled, it will be adequate to meet the demands of the community for many years.

The Committee, in appealing for the requisite funds, can only present an approximate estimate of the total outlay.

The sum to be paid for the building and land is £2,200. The estimate for the alterations and new wards is £4,500, and the fittings, furniture, and items not included, the sum of £600, making a total outlay £7,300. Towards this sum the proceeds of the sale of the present building amounts to £2,800, leaving a net expenditure of £4,500 to be provided.

For this amount the Committee plead with the friends of human suffering not only in Manchester but in the surrounding district,

as the Institution is not for Manchester only, but belongs and is used by the outlying towns and villages, to whose unfortunate patients it is as open as to those residing within the city.

Whilst donations for the building are required, the Committee also earnestly solicit annual subscriptions towards its support. It is obvious that an enlarged subscription list is absolutely necessary; for although doubling the accommodation may not quite double the expense, it is clear that 60 to 80 inmates in place of 25 cannot be maintained without a large additional annual outlay.

Subjoined is the Medical Report, a perusal of which will show the increasing demands upon the accommodation and funds of the Hospital, as evidenced by the large additional number of patients treated during the year.

Dr. DAVID LITTLE, the House Surgeon and Secretary, at the Eye Hospital, 3, SOUTH PARADE, Manchester, is authorised to receive any contribution, either Annual Subscription or Donation, and instructed to furnish Trustees on application with blank forms of recommendation.

MEDICAL REPORT FOR 1865.

I.—GENERAL STATISTICS.

Number of Patients taken over from 1864	850
" " admitted in 1865	3615
" " attended to in 1865	4465
" " taken on to 1866	850
" " discharged in 1865	3615
" attendances on (4465) Patients	40000
" Indoor Patients during the year 1865	260
" weeks passed by them in the Hospital	1119
Average stay of Indoor Patients at Hospital	4½ weeks
" cost of board per In-Patient, daily	7½d.
" " of remedies per Patient	1/3¼
" total expenditure per Patient	6/0½
Average of newly-admitted cases, daily	11¼
" accidents	2¼

II.—RETURN OF CASES OF DISEASE.

(Complications and Co-incident Disorders are for the most part marked separately.)

Name of Disease.	No. of Cases.	Name of Disease.	No. of Cases.
INJURIES : *		<i>Lids :</i>	
" Foreign Bodies" on Cornea & Sclera :		Hypertrophy of Lids	1
Steel Fragments ("Chips")		Canceroid of Lid	5
Coal particles, Seed,		Epicanthus	1
"Ditt," "Dust," "Wool-		Furunculus	1
len Thread," &c.....	539	Hordeolum	3
Burns and Scalds :—		Blepharitis ciliaris, Tinea Tarsi }	226
Gunpowder	9	Blepharadenitis, Seborrhoea... }	
Lime, Mortar, Molten		Lippitudo and Tylosis	5
Metal, Lead, "Copperas,"		Ulcer, Abscess, Exanthema of Lid	16
"Sulphur Stone," Oil,		Tumour of Lid (encysted, lipo-	
Naptha, Soda, &c.	92—101	matous, papillary)	40
Fall, Blows, and Thrusts, by		Naevus	2
Fist, Stone, Stick, Rope,		Congenital Ptosis	2
Whip, Key, Cup, Soda		Ptosis	10
Water Cork, Treacle Beer		Ectropium	4
Cork, Rabbit's Paw, &c...	88	Entropium	10
Cuts and Punctures by Knife,		Trichiasis, Distichiasi	6
Needle, Hook, Glass,		Mucocele	1
Crocery, Thorn, Bone, &c.	45	Blepharospasmus	2
	773	Xerophthalmus	1
Name of Disease.		<i>Tear Ducts :</i>	
<i>Lids :</i>		Epiphora and Obstr. of Lacry-	
Phimosis Oculi	2	mal Duct	48
Madarosis	2	Inflammation, Abscess, Tumour	
Impetigo Palp	2	of Lacrymal Passages	26
		Fistula Lacrymalis	8

* Many of these are likewise recorded under "Prolapse of Iris," "Accidental Cataract," "Hyphaema," "Dislocation of Lens," "Haemophthalmos," "Panophthalmitis."

Name of Disease.	No of Cases.
<i>Conjunctiva :</i>	
Conjunctivitis, acute & chronic...	483
„ catarrhal & rheum	44
„ strumous.....	20
„ pustular	43
„ purulent	119
„ exanthematic	18
„ gonorrhœal.....	2
Granular Lid (Trachoma, Panus)	60
Symblepharon.....	7
Pterygium	2
Blenorrhœa	3
<i>Sclera and Cornea :</i>	
Scleritis and Episcleritis	3
Cornea, Inflammation of	415
„ Opacity of, & Synechia ant	245
„ Lead Deposition	14
„ Ulcer and Abscess of ..	118
„ Conical	2
Staphyloma.....	52
Macrosis Cornea.....	3
<i>Iris :</i>	
Iris, Prolapse of.....	19
Iris, Inflammation of, acute and chronic (syphil., rheum., strumous)	153
Synechia posterior, Closed pupil	85
Myosis.....	1
Mydriasis	1
<i>Choroidea, Ciliary Body and Vitreous :</i>	
Irido-Choroiditis	12
Rupture of Choroidea	1
Choroiditis & Choroidal Atrophy	33
Dialysis	2
Cyclitis	4
Glaucoma	33
Tumour Choroidea.....	1
Hydrophthalmus	1
Haemophthalmus (Hyphaema)...	8
Sclerotic-Choroiditis posterior...	9
Choroido-Retinitis	5
Choroiditis Pigmentosa	3
Aquo. Capsulitis.....	1
Suppuration of Vitreous	4
Blood in Vitreous	2
<i>Lens :</i>	
Cataract	112
„ accidental	46
„ capsular	12
„ glaucomatous	6
„ central.....	1

Name of Disease.	No. of Cases.
Cataract, congenital	6
„ diabetic	2
Dislocation of Lens (variously sub-conjunctival)	6
<i>Retina :</i>	
Bright's Disease of Retina.....	5
Retinitis Pigmentosa	1
Hyperæsthesia	3
Retinitis and Neuritis optici.....	26
Sympathetic Disease	6
Separation of Retina	6
Atrophia papillae opticae & retinae	23
Embolia arteriae centralis.....	1
Retinal Hemorrhage	1
Anaemia	1
Muscae Volitantes	2
Photophobia	4
Diplopia	1
<i>Globe and Orbit :</i>	
Microphthalmus.....	1
Panophthalmitis and Suppuration of Eyeball	3
Atrophia bulbi	47
Exophthalmus	1
Orbital Periostitis and Abscess...	2
„ Caries.....	1
„ Tumour	3
„ Hydatid Tumour in Orbit	1
<i>Refraction and Accommodation—</i>	
<i>Muscles and Nerves :</i>	
Myopia	8
Presbyopia	24
Hypermetropia	35
Asthenopia	26
„ muscularis	2
Astigmatism	6
Paralysis of recti muscles	11
„ superior Rectus.....	1
„ inferior „	1
Lagophthalmus	4
Neuralgia	5
Neuroparalytic Ophthalmia.....	1
Amblyopia	46
Amaurosis	18
Imaginary	1
Nystagmus	4
Strabismus	111
Strabismus convergens paralyticus	8
„ secundarius divergens	3
„ divergens	16
Diagnosis of cases unrecorded ..	118

III—RECORD OF OPERATIONS.

The operations performed during the year 1865 were :—

373	on 298 out-patients.
387	on 260 in-door patients.
<hr/>	
760 operations	on 558 patients.

SPECIFIED LIST.

Name of Operation.	Number.
<i>Lids :</i>	
Ectropium operation.....	1
Entropium and Trichiasis operation	20
Ptosis operation.....	1
Removal of tumours	25
Canceroid	1
Hypertrophy of Lid	1
Anchyloblepharon	1
Epicanthus	1
<i>Lachrymal passages :</i>	
Weber's operation	24
Bowman's „	14
Obliteration of sac.....	10
	— 48
<i>Conjunctival sac :</i>	
Symblepharon operation	5
Syndectomy	4
Pterygium	2
Tumour of orbita	1
<i>Muscles :</i>	
Tenotomy of internal rectus.....	91
„ external „	2
	— 93
<i>Cornea and Sclera :</i>	
Parcentesis	25
Paring of opaque cornea	11
Abcission of cornea	3
Ligature	2
Extr. of thorn	1
	— 144
<i>Iris :</i>	
Iridectomy ..	142
Iridodesis	1
Iridodialysis	2
	— 145
<i>Lens :</i>	
Extraction	27
„ modified (Jacobson)	5
„ linear	21
„ (Crichton)	9
„ modified (new method)	4
„ of capsule	4
Discision.....	79
	— 149

Name of Operation.	Number.
<i>Retina :</i>	
Punctio retinae...	10
<i>Globe :</i>	
Abscission	19
Setaceum	3
Enucleation	13
Orbita, Extirp. of tumours	4
	—
	39
<i>Extraneous :</i>	
Mucocle.....	1
Perfor. Antri Highmori	1
Bilateral operations	54
Glaucoma	8
Sympathetic disease	2
Cataract zonular.....	2
Tumor Iridis	1
	—
	69

IV.—AGES AND SEXES OF THE 3615 PATIENTS ADMITTED DURING THE YEAR 1865.

Under 1 year.	1—5 years.		5—10 years.		10—20 years.		20—30 years.		30—40 years.		40—50 years.		50—60 years.		60—70 years.		70—80 years.		80—90 years.		Age not entered.		Total.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
80	84	184	207	172	209	458	315	429	296	264	185	170	137	93	76	46	18	16	4	1	20	16	2010 Males. 1605 Females.
164		391		381		773		725		449		307		228		122		34		5		36	3615